

ACCESS SERVICE

CHECK SHEET

Title Page 1 and Pages 1 to 23-4 inclusive of this tariff are effective as of the date shown. Original and revised pages, as named below are in effect on the date indicated.

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Title 1	Original	26	Original	1-1	Original
Title 2	1st	27	1st		
		28	Original	2-11	Original
1	59th *	29	Original	2-12	Original
2	6th	30	Original	2-13	Original
3	23th	31	Original	2-13.1	Original
4	Original	32	Original	2-13.2	Original
5	9th	33	Original	2-13.3	Original
6	15th *	34	Original	2-14	Original
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9	Original	37	1st	2-17	Original
10	1st	38	Original	2-18	Original
11	1st	39	Original	2-19	Original
12	2nd	40	1st	2-20	Original
13	8th	41	4th	2-21	Original
14	4th	42	1st	2-22	Original
15	Original	43	Original	2-23	Original
16	1st	44	Original	2-24	Original
17	Original	45	1st	2-25	Original
18	2nd	46	2nd	2-26	1st
19	Original	47	Original	2-27	1st
20	Original	48	Original	2-27.1	Original
21	Original	49	Original	2-27.2	Original
22	Original	50	Original	2-27.3	Original
23	Original	51	Original	2-27.4	Original
24	Original	52	Original	2-27.5	Original
25	Original	53	Original	2-27.6	Original
		54	Original	2-27.7	Original
				2-27.8	Original
		2-1	Original	2-27.9	Original
		2-2	Original	2-27.10	Original
		2-3	Original	2-28	Original
		2-4	Original		
		2-5	Original		
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6-230	4th	7-19	Original	7-50	Original
6-231	Original	7-20	Original	7-51	1st
6-232	Original	7-21	Original	7-52	1st *
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6-234	Original	7-23	Original	7-54	Original
6-235	Original	7-24	Original	7-55	1st
6-236	Original	7-25	Original	7-56	1st
6-237	Original	7-26	Original	7-57	1st *
6-238	Original	7-27	Original	7-58	1st *
6-239	Original	7-28	Original	7-59	Original
6-240	Original	7-29	3rd	7-60	Original
6-241	Original	7-30	2nd	7-61	Original
		7-31	2nd	7-62	Original
7-1	2nd *	7-32	2nd	7-63	Original
7-2	Original	7-33	1st	7-64	Original
7-3	Original	7-34	1st	7-65	Original
7-4	Original	7-35	1st	7-66	Original
7-5	Original	7-36	1st	7-67	1st
7-6	Original	7-37	1st	7-68	1st
7-7	Original	7-38	1st	7-69	1st *
7-8	Original	7-39	1st	7-70	1st *
7-9	Original	7-40	Original	7-71	1st *
7-10	Original	7-41	Original	7-72	1st *
7-11	Original	7-42	1st	7-73	1st *
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7-78	1st	7-110	1st *	7-142	Original
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7-82	1st *	7-114	1st	7-146	1st *
7-83	1st *	7-115	1st *	7-147	1st *
7-84	1st *	7-116	1st *	7-148	3rd *
7-85	1st *	7-117	1st *	7-149	1st
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7-87	1st *	7-119	Original	7-151	1st *
7-88	1st *	7-120	Original	7-152	1st *
7-89	Original	7-121	Original	7-153	1st *
7-90	Original	7-122	Original	7-154	1st *
7-91	Original	7-123	4th	7-155	1st *
7-92	1st	7-124	3rd	7-156	Original
7-93	1st	7-125	3rd	7-157	1st
7-94	1st	7-126	1st	7-158	1st
7-95	1st	7-127	1st	7-159	Original
7-96	1st *	7-128	1st	7-160	1st
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7-98	Original	7-130	2nd	7-162	1st
7-99	Original	7-131	2nd	7-163	Original
7-100	Original	7-132	2nd	7-164	Original
7-101	Original	7-133	2nd	7-165	Original
7-102	1st *	7-134	3rd	7-166	Original
7-103	1st *	7-135	3rd	7-167	Original
7-104	Original	7-136	3rd	7-168	Original
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7-175	2nd *	8-35	Original	9-17	Original
7-176	Original	8-36	Original	9-18	Original
7-177	Original	8-37	Original	9-19	Original
		8-38	Original	9-20	Original
8-1	Original	8-39	Original	9-21	Original
8-2	Original	8-40	Original	9-22	Original
8-3	2nd	8-41	Original	9-23	Original
8-4	1st	8-42	Original	9-24	Original
8-5	1st	8-43	Original	9-25	Original
8-6	Original	8-44	Original	9-26	Original
8-7	Original	8-45	Original	9-27	Original
8-8	Original	8-46	Original	9-28	Original
8-9	Original	8-47	Original	9-29	Original
8-10	Original	8-48	Original	9-30	Original
8-11	Original	8-49	Original	9-31	Original
8-12	Original	8-50	34th	9-32	Original
8-13	Original	8-51	9th	9-33	Original
8-14	Original	8-52	9th	9-34	Original
8-15	Original	8-53	9th	9-35	Original
8-16	Original	8-54	1st	9-36	Original
8-17	Original	8-55	Original	9-37	Original
8-18	Original			9-38	Original
8-19	Original	9-1	Original	9-39	Original
8-20	Original	9-2	Original	9-40	Original
8-21	Original	9-3	Original	9-41	Original
8-22	Original	9-4	Original	9-42	Original
8-23	Original	9-5	Original	9-43	Original
8-24	Original	9-6	Original	9-44	Original
8-25	Original	9-7	Original	9-45	Original
8-26	Original	9-8	Original	9-46	Original
8-27	Original	9-9	Original	9-47	Original
8-28	Original	9-10	Original		
8-29	Original	9-11	Original		
8-30	Original	9-12	Original		

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ACCESS SERVICE

7. Special Access Service****7.1 Provision of Special Access Service**

Special Access Service provides a dedicated transmission path to connect customer designated premises*, either directly or through a Telephone Company hub where bridging or multiplexing functions are performed or to connect a customer's transmission equipment and facilities using a DS1 or DS3 Cross Connect arrangement where the customer is provided Expanded Interconnection Service (EIS) as defined in Section 17. Special Access Service may also be combined with Switched Access Services in the provision of a customer's interstate communications service (e.g., WATS, 800, 888 or WATS-type Services). Special Access Service includes all exchange access not utilizing Telephone Company central office switches.

Certain Special Access Services listed in this section of the tariff may not be currently offered in all Telephone Company locations but may be provided upon customer request, on an individual case basis, if facilities can be made available with reasonable effort. The Telephone Company will work cooperatively with the Customer to provide the service on a timely basis.

7.1.1 Circuit Types

There are nine types of circuits used to provide Special Access Services:

- Metallic (MT)
- Telegraph Grade (TG)
- Voice Grade (VG)
- Program Audio (AP)
- Video Digital Transport Service TV-1 Analog (TV)
- Wideband Analog (WA)
- Wideband Data (WD)
- Digital Data (DA)
- High Capacity (HC)
- LAN Extension Service (LES)

These circuits can be either analog or digital. Analog circuits are differentiated by frequency spectrum and bandwidth. Digital connections are differentiated by bit rate.

* Telephone Company Centrex CO-like switches are considered to be customer premises for purposes of this tariff.

** Pursuant to FCC 17-43, released April 28, 2017, Frontier has detariffed (1) TDM channel terminations for wire centers in competitive counties; (2) TDM transport charges; and (3) packet-based services. Terms and Conditions for detariffed services can be found in the Interstate Service Guide and Pricelist. (N)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.3 Metallic Service (Cont'd)

7.3.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.3 Metallic Services (Cont'd)

7.3.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

- 7. Special Access Service (Cont'd)
- 7.4 Telegraph Grade Service (Cont'd)
- 7.4.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.4 Telegraph Service (Cont'd)

7.4.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Voice Grade Service (Cont'd)

7.5.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Voice Grade Service (Cont'd)

7.5.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

- 7. Special Access Service (Cont'd)
- 7.5. Voice Grade Service (Cont'd)
- 7.5.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Voice Grade Service (Cont'd)

7.5.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.5 Voice Grade Service (Cont'd)

7.5.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

7. Special Access Services (Cont'd)

7.6 Program Audio Service (Cont'd)

7.6.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

7. Special Access Services (Cont'd)

7.6 Program Audio Service (Cont'd)

7.6.5 Rates and Charges (Cont'd)

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(D)

ACCESS SERVICE

7. Special Access Services (Cont'd)

7.6 Program Audio Service (Cont'd)

7.6.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

7. Special Access Services (Cont'd)

7.6 Program Audio Service (Cont'd)

7.6.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

7. Special Access Services (Cont'd)

7.6 Program Audio Service (Cont'd)

7.6.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

7. Special Access Services (Cont'd)

7.6 Program Audio Service (Cont'd)

7.6.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

7. Special Access Services (Cont'd)

7.6 Program Audio Service (Cont'd)

7.6.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

7. Special Access Services (Cont'd)

7.6 Program Audio Service (Cont'd)

7.6.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

7. Special Access Services (Cont'd)

7.6 Program Audio Service (Cont'd)

7.6.5 Rates And Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.7 Video Digital Transport Service TV-1 Analog Service (Cont'd)

7.7.5 Rates and Charges (Cont'd)

(B) Video Digital Transport Service TV-1 Analog Transport

(D)

(D)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.7 Video Digital Transport Service TV-1 Analog Service (Cont'd)

7.7.5 Rates and Charges (Cont'd)

(B) Video Digital Transport Service TV-1 Analog Transport (Cont'd)

(D)

(D)

ACCESS SERVICE

- 7. Special Access Services (Cont'd)
- 7.8 Wideband Analog Services (Cont'd)
- 7.8.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

- 7. Special Access Services (Cont'd)
- 7.8 Wideband Analog Services (Cont'd)
- 7.8.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

7. Special Access Services (Cont'd)

7.9 Wideband Data Service (Cont'd)

7.9.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.9 Wideband Data Service (Cont'd)

7.9.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.9 Wideband Data Service (Cont'd)

7.9.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.10 Digital Data Service (Cont'd)

7.10.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.10 Digital Data Service (Cont'd)

7.10.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.10 Digital Data Service (Cont'd)

7.10.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.11 High Capacity (Cont'd)

7.11.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

- 7. Special Access Service (Cont'd)
- 7.11 High Capacity Service (Cont'd)
- 7.11.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.11 High Capacity Service (Cont'd)

7.11.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.11 High Capacity Service (Cont'd)

7.11.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

- 7. Special Access Service (Cont'd)
- 7.11 High Capacity Service (Cont'd)
- 7.11.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.11 High Capacity (Cont'd)

7.11.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.11 High Capacity (Cont'd)

7.11.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.11 High Capacity Service (Cont'd)

7.11.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

7. Special Access Service (Cont'd)

7.11 High Capacity Service (Cont'd)

7.11.5 Rates and Charges (Cont'd)

(D)

(D)

ACCESS SERVICE

7. **Special Access Service** (Cont'd)

7.11 **High Capacity** (Cont'd)

7.11.5 **Rates and Charges** (Cont'd)

(D)

(D)

ACCESS SERVICE

7. SPECIAL ACCESS (Cont'd)**7.14 LAN Extension Service** #(Cont'd)**7.14.7 Rates and Charges****(A) LES 10 Mbps Special Access Line, Each Non-Competitive Counties**

	3 Year Term Plan		5 Year Term Plan	
	Nonrecurring <u>Charge</u>	Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>	Monthly <u>Rate</u>
<u>Jurisdiction</u>				
Arizona	\$1300.00	\$700.00	\$1300.00	\$650.00
California	1300.00	700.00	1300.00	650.00
Illinois	1300.00	700.00	1300.00	650.00
Indiana	1300.00	700.00	1300.00	650.00
North Carolina	1300.00	700.00	1300.00	650.00
Nevada	1300.00	700.00	1300.00	650.00
Washington	1300.00	700.00	1300.00	650.00

(D)

(D)

Service availability limited. Refer to # footnote on Page 7-168.

ACCESS SERVICE**7. SPECIAL ACCESS** (Cont'd)**7.14 LAN Extension Service** #(Cont'd)**7.14.7 Rates and Charges**(C) LES 100 Mbps Special Access Line, Each Non-Competitive Counties

	<u>3 Year Term Plan</u>		<u>5 Year Term Plan</u>	
	<u>Nonrecurring Charge</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>Monthly Rate</u>
<u>Jurisdiction</u>				
Arizona	1300.00	1450.00	1300.00	1400.00
California	1300.00	1450.00	1300.00	1400.00
Illinois	1300.00	1450.00	1300.00	1400.00
Indiana	1300.00	1450.00	1300.00	1400.00
North Carolina	1300.00	1450.00	1300.00	1400.00
Nevada	1300.00	1450.00	1300.00	1400.00
Washington	1300.00	1450.00	1300.00	1400.00

(D)

(D)

Service availability limited. Refer to # footnote on Page 7-168.

ACCESS SERVICE**7. SPECIAL ACCESS (Cont'd)****7.14 LAN Extension Service# (Cont'd)****7.14.7 Rates and Charges****(E) LES 1 Gbps Special Access Line, Each, Non-Competitive Counties**

	<u>3 Year Term Plan</u>		<u>5 Year Term Plan</u>	
	<u>Nonrecurring Charge</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>	<u>Monthly Rate</u>
<u>Jurisdiction</u>				
Arizona	\$1300.00	\$2150.00	\$1300.00	\$2050.00
California	1300.00	2150.00	1300.00	2050.00
Illinois	1300.00	2150.00	1300.00	2050.00
Indiana	1300.00	2150.00	1300.00	2050.00
North Carolina	1300.00	2150.00	1300.00	2050.00
Nevada	1300.00	2150.00	1300.00	2050.00
Washington	1300.00	2150.00	1300.00	2050.00

(D)

(D)

Service availability limited. Refer to # footnote on Page 7-168.